IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTORS: Bruce W. Moore and James r. Kramer Confirmation No. 4600

APPLICATION NO. **09/685,838**

FILED: October 10, 2000 Examiner: C. Graham CASE NO. RSW920000053US1 Group Art Unit: 3692

TITLE: SYSTEM AND METHOD OF SOLVING OPTIMIZATION

PROBLEMS USING PRESTORED ADVANCE BASES

FILED ELECTRONICALLY ON August 4, 2008

MAIL STOP ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attn.: Official Draftsman

TRANSMITTAL OF FORMAL DRAWINGS

Enclosed please find seven (7) sheets of formal drawings, containing Figures 1-5, 6A and 6B. These drawings replace the drawings filed with the application on October 10, 2000. Applicant respectfully requests that the attached drawings be entered into the application file and used when the application issues. The Issue Fee for this application has been paid.

The Commissioner is hereby authorized to charge any fees associated with this communication to applicant's Deposit Account No. 09-0457.

Respectfully submitted,

August 4, 2008 /Mark D. Simpson/
Date Mark D. Simpson, Es

Mark D. Simpson, Esquire Registration No. 32,942

SAUL EWING LLP Centre Square West 1500 Market Street, 38th Floor Philadelphia, PA 19102-2189 Telephone: 215 972 7880

Facsimile: 215 972 4169 Email: MSimpson@saul.com